IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: JOHN C. CHABALA et al

Group: 125

Serial No: Case No:

928,111 16112 IA

Examiner:

Filed:

7/31/78

B. Hazel

For:

SELECTIVE HYDROGENATION PRODUCTS
OF C-076 COMPOUNDS AND DERIVATIVES

Commissioner of Patents & Trademarks Washington, D. C. 20231

RECEIVED

FEB 231979

AMENDMENT UNDER 37 CFR 1.111

GROUP 120

Sir:

In response to the Official Action of November 16, 1978, please amend the above-identified application as follows:

In the Specification:

On page 1, line 7, add after "1977" the

following: --now abandoned--

On page 3, following line 19, insert the

following:

Based on taxonomic studies, the microorganisms capable of producing these C-076 compounds
are of a new species of the genus Streptomyces,
which has been named Streptomyces avermitilis. One
such culture, isolated from soil is designated MA-4680
in the culture collection of Merck & Co., Inc., Rahway,
New Jersey. A C-076 producing sample of this culture has
been deposited in the permanent culture collection of
the Fermentation Section of the Northern Utilization
Research Branch, U.S. Department of Agriculture at
Peoria, Illinois, and has been assigned the accession
number NRRL 8165. A sample of NRRL 8165 has also been

